

# PRODUCT CARD



PRODUCT CODE: OR-PI-457/3/UNI  
EAN CODE: 5904988905027

## Installation relay, 3P 8A, 12-230 VUC

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Case flammability standard  
**UL94:**  
V0



Degree of protection (IP):  
20

## General information

**Number and type of contacts:** 1P

**Contacts material:** AgSnO<sub>2</sub>

**Rated load AC1:** 16 A / 250 V AC

**Rated load DC1:** 16 A / 24 V DC

**Maximum switching capacity in category AC1:** 4000 VA

**Contact resistance:** ≤ 100 mΩ

**Maximum switching frequency:** 600 cykli/h

**Nominal voltage:** 12-240

**Operating voltage range:** 0,85-1,1 U<sub>n</sub>

**Overtoltage category:** III

**Case flammability standard UL94:** V0

**Switching life AC1:** > 0,5 x 10<sup>5</sup>

**Working temperature:** -20°C~+50°C

**Degree of protection (IP):** 20

**Relative humidity:** do 85%

**impact resistance:** 15 g

**vibration resistance:** 9g / 5g

**Dimensions - depth:** 90 mm

**Dimensions - width:** 17,5 mm

**Dimensions - height:** 64,6 mm

**Net weight:** 65 g